

AGILENT TECHNOLOGIES, INC.  
Legal Department, DL429  
Intellectual Property Administration  
P. O. Box 7599  
Loveland, Colorado 80537-0599

DEC 20 2004

PATENT APPLICATION

ATTORNEY DOCKET NO. 10010011-1

IN THE  
UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s): Herbert F. Cattell

Serial No.: 09/775,163

Examiner: Lori A. Clow

Filing Date: 01-31-2001

Group Art Unit: 1631

Title: READING CHEMICAL ARRAYS

COMMISSIONER FOR PATENTS  
PO Box 1450  
Alexandria, VA 22313-1450

TRANSMITTAL LETTER FOR RESPONSE/AMENDMENT

Sir:

Transmitted herewith is/are the following in the above-identified application:

- (X) Response/Amendment ( ) Petition to extend time to respond  
( ) New fee as calculated below ( ) Supplemental Declaration  
(X) No additional fee (Address envelope to "Mail stop Non-Fee Amendments")  
( ) Other: (fee \$ )

CLAIMS AS AMENDED BY OTHER THAN A SMALL ENTITY						
(1) FOR	(2) CLAIMS REMAINING AFTER AMENDMENT	(3) NUMBER EXTRA	(4) HIGHEST NUMBER PREVIOUSLY PAID FOR	(5) PRESENT EXTRA	(6) RATE	(7) ADDITIONAL FEES
TOTAL CLAIMS		MINUS		= 0	X \$18	\$ 0
INDEP. CLAIMS		MINUS		= 0	X \$88	\$ 0
[ ] FIRST PRESENTATION OF A MULTIPLE DEPENDENT CLAIM					+ \$300	\$ 0
EXTENSION FEE	1ST MONTH \$110.00	2ND MONTH \$430.00	3RD MONTH \$980.00	4TH MONTH \$1530.00		\$ 0
OTHER FEES						\$
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT						\$ 0

Charge \$ 0 to Deposit Account 50-1078. At any time during the pendency of this application, please charge any fees required or credit any overpayment to Deposit Account 50-1078 pursuant to 37 CFR 1.25. Additionally please charge any fees to Deposit Account 50-1078 under 37 CFR 1.16, 1.17, 1.19, 1.20 and 1.21. A duplicate copy of this sheet is enclosed.

I hereby certify that this paper is being facsimile transmitted to the Patent and Trademark Office on the date shown below. 703-872-9306

Date of Facsimile: 12-20-2004

Typed Name: Donna Macedo

Signature: *Donna Macedo*

Respectfully submitted,

Herbert F. Cattell

By *[Signature]*

Bret Field for Dianne Rees

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**VIA FACSIMILE  
703 872 9306**

<b>AMENDMENT and RESPONSE</b>	Application Number	09/775,163
	Attorney Docket Number	10010011-1
	Filing Date	January 31, 2001
	First Named Inventor	Herbert F. Cattell
	Examiner	Lori A. Clow
	Group Art	1631
	Title	Reading Chemical Arrays

Sir:

This amendment is responsive to the Office Action dated September 21, 2004.